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Express Mail "Mailing Label no.": EM064377951USDate of Deposit: August 20, 1997**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below under our names.

We believe that we are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ELONGATION FACTOR-2 KINASE (EF-2 KINASE), AND METHODS OF USE THEREFOR

the Specification of which

☐ is attached hereto

☒ was filed on August 20, 1997

as Application Serial No. 08/914,999

and was amended on _____ (if applicable).

We hereby state that we have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any provisional application filed in the United States in accordance with 35 U.S.C. §1.119(e), or any application for patent that has been converted to a Provisional Application within one (1) year of its filing date, or any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FILED APPLICATION(S)

<u>APPLICATION</u>	<u>COUNTRY</u>	<u>(DAY/MONTH/YEAR FILED)</u>	<u>PRIORITY</u>
<u>NUMBER</u>			<u>CLAIMED</u>
N O N E			

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations,

§1.56(a), which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION	FILING DATE	STATUS - PATENTED, PENDING,
<u>NO.</u>	<u>(DAY/MONTH/YEAR)</u>	<u>ABANDONED</u>
NONE		

I hereby appoint as my attorneys or agents the following persons: Jack Matalon (Attorney, Registration No. 22,441); Stefan J. Klauber (Attorney, Registration No. 22,604); David A. Jackson (Attorney, Registration No. 26,742); Barbara L. Renda (Attorney, Registration No. 27,626); Paul F. Fehlner (Attorney, Registration No. 35,135); Michael D. Davis (Attorney, Registration No. 39,161); and Joseph M. Homa (Attorney, Registration No. 40,023), said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

DAVID A. JACKSON, ESQ.
KLAUBER & JACKSON
411 HACKENSACK AVENUE
HACKENSACK, NEW JERSEY 07601

Direct all telephone calls to David A. Jackson at (201) 487-5800.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: ALEXEY G. RYAZANOV
FULL RESIDENCE ADDRESS: 82 Gulick Road
Princeton, NJ 08550
COUNTRY OF CITIZENSHIP: Russia
FULL POST OFFICE ADDRESS: Same AS ABOVE

SIGNATURE OF INVENTOR

DATE

9/12/97

FULL NAME OF SECOND JOINT INVENTOR: WILLIAM N. HAIT

FULL RESIDENCE ADDRESS:

61 Overbrook Drive
Princeton NJ 08540
USA

COUNTRY OF CITIZENSHIP:

FULL POST OFFICE ADDRESS:

Same As Above

SIGNATURE OF INVENTOR

William L. Jax

DATE

9/12/97

FULL NAME OF THIRD JOINT INVENTOR:

KAREN S. PAVUR

FULL RESIDENCE ADDRESS:

68 1/2 Woodbridge Avenue, Apt.:C
Highland Park, NJ 08904

COUNTRY OF CITIZENSHIP:

USA

FULL POST OFFICE ADDRESS:

SAME AS ABOVE

SIGNATURE OF INVENTOR

Karen S. Pavur

DATE

9.12.97

ASSIGNMENT

WHEREAS, we, the undersigned

ALEXEY G. RYAZANOV, a citizen of Russia,
residing at 82 Gulick Road
Princeton, NJ 08540;

WILLIAM N. HAIT, a citizen of the United States,
residing at 61 Overbrook Drive
Princeton, NJ 08540; and

KAREN S. PAVUR, a citizen of the United States,
residing at 68 1/2 Woodbridge Avenue, Apt. C
Highland Park, NJ 08904

ASSIGNORS, have invented certain new and useful improvements in

**ELONGATION FACTOR-2 KINASE (EF-2 KINASE), AND METHODS OF USE
THEREFOR**

for which we have filed an Application for Letters Patent in the United States on August 20, 1997 as U.S. Serial No. 08/914,999; and

WHEREAS,

UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY,
a body corporate and politic of the State of New Jersey,
with a principal business address at Administration Complex,
30 Bergen Street, Newark, New Jersey 07107-3000

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, FOR other good and valuable consideration, the receipt of which is hereby acknowledged, we the said

ASSIGNORS,

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to the said

ASSIGNEE,

its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the right to claim priority under the terms of any appropriate International Convention based upon said application for Letters Patent of the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said

ASSIGNEE,

its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said

ASSIGNEE,

its successors, legal representatives and assigns, any fact known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said

ASSIGNEE,

its successors, legal representatives and assigns, to obtain and enforce proper Patent Protection for said improvements in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

Date April 2, 1998
L.S.

Alexey G. Ryzanov
ALEXEY G. RYAZANOV

State of New Jersey :
: SS.
County of Middlesex :

Before me this 2nd day of April 1997, personally appeared ALEXEY G. RYAZANOV, to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

REBECA SANTANA
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 8/30/2001

Rebeca Santana
Notary Public

(Affix Seal Here)

Date May 5, 1998
L.S.

William N. Hait
WILLIAM N. HAIT

State of New Jersey :
: SS.
County of Middlesex :

Before me this 5th day of May 1997, personally appeared WILLIAM N. HAIT, to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Judith R. Rubenstein
Notary Public

(Affix Seal Here)

Signed and sworn before me
this 5th day of May, 1998
Judith R. Rubenstein
Notary Public, State of New Jersey
My commission expires May 19, 1998

Date April 2, 1998
L.S.

Karen S. Pavur
KAREN S. PAVUR

State of New Jersey :
: SS.
County of Middlesex :

Before me this 2nd day of April 1998, personally appeared KAREN S. PAVUR, to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

REBECA SANTANA
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 8/30/2001

Rebeca Santana
Notary Public

(Affix Seal Here)